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# THE HAWAIIAN STAR.

The Hawaiian Star is the paper that goes into the best homes of Honolulu

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## JARED AND THE CHICKEN

THE AGROSTOLOGIST AND THE SETTING HEN.

Director of the Agricultural Station Tackles the Poultry Problem and Seeks the Cause of Eye Troubles.

Jared Smith has been at work on the chicken problem and has gone to the trouble of dissecting a fowl afflicted with the troublesome disease that makes poultry farming unsuccessful here, but so far without results. Smith secured a chicken that was badly affected with the "eye disease" and made a thorough post mortem examination but he was not able to ascertain the cause of the trouble. It was found that the internal organs appeared to be all in healthy condition and the problem of finding the cause and cure appears to be a very difficult one.

The poultry industry in Hawaii has been found impossible on a large scale, owing to the ravages of the eye disease. Small private chicken yards do well and bring in very large profits, in proportion to their size, for their owners, but large enterprises of the kind are knocked out by appearance of the disease. One of Jared Smith's duties here is to help along live stock farmers as well as agriculturists and he has therefore tackled the chicken problem.

Poultry and eggs are fifty per cent higher in Hawaii than on the coast. At times they go far higher than this, eggs being as high as 8 cents each and chickens a dollar and a half.

F. G. Krauss, formerly of the Agricultural Experiment Station of the University of California, has been appointed to take the agricultural department at Kamehameha school, succeeding T. F. Sedgwick. It is proposed to increase and improve the department and in time the students will probably produce through their educational experiments, vegetables, etc., enough to supply the boarding houses of the school.

Krauss has been making some investigations of local conditions, with Wray Taylor and other old-timers and expresses much surprise at the extraordinary examples of fertility of soil and quick growth of plants in Hawaii. He came to the Islands highly recommended by his former associates and will go to work with vigor at Kamehameha.

Superintendent of Public Works Boyd will spend about three months traveling about the Islands, to find out how to spend the money available for his department. He will go to each island in turn, beginning with Hawaii, and will cover every district. Boyd expects to leave the second week in September for Hawaii, and from that time on until the end of the year he will be at it steadily.

After traveling over Hawaii, Boyd will visit Maui and then Kauai. A week or so will be enough to find out all about Oahu, as the situation here is already fairly well known. After the visiting is done plans will be mapped out for the fiscal period covered by the legislative appropriations just made.

Boyd will get the glad hand wherever he goes. He is up against making a small sum of money round where several times the amount were asked for and are needed. New public works will be necessarily scarce, but requests for them are already plentiful. In every district of the various Islands are men ready to ask for public improvements of some kind or other, especially road work.

There will be plenty of time to begin work when I get through after the end of the year," said Boyd. "After that there will be more than time to use all the money there is to use, and we shall do nothing until then. I shall go through the various districts very thoroughly and become personally familiar with the various projects that will come up. When that has been done it will be possible to map out a policy which we can follow for the rest of the period."

The extra session plan is left out even of Boyd's calculations now though he was one of those who favored and expected that there would be such a session. He now figures on going along without further legislative help, until a new legislature comes in.

**HOUSES GOING UP.**  
Purchasers in College Hills are beginning to build; three residences are in course of construction, another begins next week. Plans for others are in the hands of local architects.

Fine Job Printing, Star Office.

## PAHIA GETS OUT AGAIN

CHIEF JUSTICE FREAR GRANTS BAIL.

The Appeal Recognized Pending Argument as to Whether There Can Be Any Appeal.

Deputy Sheriff Frank Pahia was called into court this morning by Judge Gear and ordered into the custody of the sheriff for contempt of court. Half an hour later he was released on \$500 bail by Chief Justice Frear, pending a decision as to whether he has the right of appeal. This places the question of the right of appeals from habeas corpus rulings before the court in two ways, for decision next week.

Judge Gear held that there was no appeal from his decision dissolving the writ of habeas corpus, and Pahia, who had already filed such an appeal, by his Attorneys Robertson and Wilder, was summoned in order that he might be remanded into the custody in open court. Jailor Henry was present and took charge of the Koolau deputy sheriff.

Chief Justice Frear consented to recognize the appeal to the extent of releasing Pahia on bail until it is decided whether there can be any appeal or not. It is claimed that there have been a number of similar cases in the past, in which the Supreme Court has heard such appeals. Pahia's contempt sentence is indefinite, being simply until he makes a certain deed to property which Judge Gear held he had purchased when he had no right to do so.

The appeal question brought up by Attorney General Dole is from the other side, the question being as to the right of the prosecution to appeal from an order granting a writ of habeas corpus.

**BARRED MOTHER-IN-LAW**  
WHY CHINESE HUSBAND LOST HIS WIFE.  
Judge Wilcox Hears Case Desertion This Morning Where Mother-in-Law Was Much in Evidence.

The Chinese mother-in-law case was tried by Judge Wilcox this morning. The court was not altogether satisfied with the showing made by the husband and continued the case until Tuesday in order to secure further information.

Wong Yee charged his child wife Ah Young, who is quite a pretty Chinese, with having deserted him. He said that he was very anxious to provide for her and was fully able to maintain her in a comfortable way from a Chinese standpoint. In fact, he said that he had rented a two story cottage on the corner of some streets, the names or location of which he did not remember. Wong said that he was a peddler by profession and earned about \$16 a month.

"What kind of a peddler?" inquired the court. "A che-fa ticket peddler, haven't you been up here before for peddling che-fa tickets?"

The witness denied the implication and said he peddled ducks and chickens. When the wife testified she manifested such a repugnance to her husband that it was apparent a reconciliation would be difficult to effect. She said she did not like him, he did not like her, he beat her with a piece of wood in the second place, he had abused her and would not support her mother.

"Ah-ha!" ejaculated Mr. Strauss who appeared as special counsel for the prosecution. "A case of too much mother-in-law."

Strauss was unable however to get the girl to admit that the principal reason she did not like her husband was because he had refused to support her mother. The girl admitted this was one of the reasons she did not like him but even if he would agree to support Sin Fat, her mother, she would not be reconciled.

## TO WATCH THE NEEDLE

ANOTHER FEDERAL SCIENTIFIC INSTITUTION.

The Magnetic Observatory at Pearl Harbor and What It Will Accomplish and How—Delicate Instruments.

The magnetic observatory to be established near the sea beyond Ewa will have study as its principal object. Variations will be recorded and comparisons made with other stations. The study of magnetic variations is now engaged in by most nations, and the United States is taking a particularly active interest in the matter. Stations have been established at Washington and various parts of the Union and observatories are being erected. The one in Hawaii will give a chance for study in the mid-Pacific.

In the past naval vessels, of both the American and English fleets, have been in the habit of making experiments here and reporting such variations as appeared at the time of their visits. The observations were usually made from a point opposite the Waikiki end of the Judiciary building. The survey department also kept up with the variations, but in a crude way, not having the proper equipment with which to operate.

According to Prof. Alexander the variations operate from east to west and then back again. The general trend of the variations is westward, the meridian having moved from Washington nearly to Cincinnati in the past few years. Although numerous theories have been advanced no one has satisfactorily accounted for this change. The general shifting from east to west and back is accounted for by the revolutions of the earth around the sun, and comes in cycles. This has been established, and is no longer a theory.

Of the local observatory Mr. Fleming says: "The establishment of this magnetic observatory is important from a scientific standpoint, and has a special interest for mariners and other travelers. It will mark all changes of the compass from the true north to the magnetic meridian. Sailors will appreciate the corrections thus made, as charts drawn ten or fifteen years ago, giving bearings on the magnetic meridian, are now in many cases practically worthless, as regards their bearing."

"As is generally known, the point of the compass is not fixed. In Maine the declination, or as it is known, variation, is about 20 degrees west of north, while in Oregon it will vary more in the opposite direction. It is for the purpose of registering these and other variations that the treasury department decided to construct four magnetic observatories. One has already been erected at Cheltenham, Md., one is to be built on the Atlantic coast, one at Sitka and one at Honolulu."

"The observations to be taken are divided into three classes, the declination, inclination and horizontal force. The declination is the angle between the true north and the magnetic meridian. The inclination, or dip, is the angle between the horizontal and a straight line drawn from the observer's position to the magnetic pole. The horizontal force is the pull of the earth laterally on the needle."

"The instruments necessary to record such minute variations and forces will be most delicate in their mechanism, yet their action is equally as simple. They consist of very small magnets suspended by fine quartz fibers so as to swing freely. To each magnet will be attached a tiny mirror. A small ray of light is thrown on each mirror from a fixed point. This light is reflected on a revolving cylinder, to which has been attached a sheet of photographic paper. In this manner each movement of the magnets is photographed, thus recording perfectly the declination, inclination and horizontal forces."

"The building containing these instruments will be specially constructed to defy all changes in temperature. The instrument will be in a room having walls, ceiling and floor one foot in thickness and packed with sawdust. Outside will be a two-foot passageway and then a wall one foot thick, also packed with sawdust; then there will be a six-inch air space and then, the exterior walls. No iron nails will be used. Instead, all metal work will be of wood. The building will be on a hill, and will be surrounded by a high wall, and will be surrounded by a high wall, and will be surrounded by a high wall."

"The work of the division of terrestrial magnetism is in the hands of Dr. L. A. Bauer, who has given the subject his undivided attention, both here and in Europe. Dr. Bauer was in Honolulu last October and selected the site for the observatory. Prof. W. D. Alexander, will have a general supervision of the observatory. I will remain here one year. The observatory will probably be in working order within three months."

Prof. Fleming stated that to keep an even temperature in the observatory considerable ice would have to be used. In Alaska, on the other hand, heat was sought. Heat has the effect of detracting from the magnetic force, while cold increases the force. To obtain correct results an even temperature is necessary. Prof. Fleming says he has struck one snag here in the excessively high price of lumber.

**RARE OLD MANUSCRIPTS.**  
Allan Dunn has secured from Theodore Wores, the artist, some rare old manuscripts and has placed them on exhibition in Bergstrom's music store. They are old Gregorian chants made in the fifteenth century. Mr. Wores secured them in a second hand store in Florence, Italy. They are the chants which were used in the response between the prayers of the ritual. The notes would be unintelligible to a modern musician as the old style of four lines to the staff instead of five as now is used. The manuscripts are highly illuminated in various colors and are thought to have belonged to the choir master of some monastery near Florence. The chants were found with an old altar cloth which represents the Quest of the Holy Grail.

Fine Book and Commercial Printing, at the Star Office.

## THEY WANT EIGHT HOURS

ELECTRICAL WORKERS OBJECT TO LONG DAY.

A Committee Preparing Petition to Employers for Shorter Hours—Meeting Last Night.

The electrical workers of Honolulu will this afternoon present to their employers a request for a reduction of their day to eight hours. The day has been nine hours all along. A committee from the workers' union has today been signing the signatures of all members to the petition, and as soon as the list is filled it will be presented to the employers.

The matter came up a week ago last night. It was felt that inasmuch as other workmen now had an eight hour day, they should have the same benefit. There was no kick against the treatment received and no question of an advance in salaries, unless, indeed, the shorter day should be denied.

At last night's meeting of the union the matter came up in a formal way and a motion to appoint a committee to prepare and present the petition above referred to carried unanimously. The following were appointed to act: William Gilt, of the Oceanic Gas & Electric Company; E. Frick, of the Hawaiian Electric Company; and Al. Berger, of the Mutual Telephone Company. They prepared their lists and began work this morning.

From the committee it was learned that there is no strike on and probably will not be. It is merely the intention to present the petition. Should that fail of course there may be further action.

## THE TIDAL WAVE.

The tidal wave disturbance of yesterday at Kaula, was recorded here by the tide gauge at about 11:30 a. m. The tide gauge showed a rise of two inches, and was not quickly followed by any other wave as is usually the case. Last night at between 9:30 and 1:30 a. m. larger waves were recorded, amounting to between three and four inches. Professor Lyons is of the opinion that this means a further volcanic disturbance, larger than the one that caused the tidal wave in the morning.

When he first heard of the tidal wave and found that but one wave was recorded, Professor Lyons thought it was probably due to a volcanic disturbance near the Islands. But the tide gauge records of the evening showing a succession of waves dispelled this theory. He thinks it must have been a disturbance to the westward. If it is true as reported that it was not felt at Hilo.

The Claudine arrived shortly after noon today with confirmation of the report of the tidal wave at Kaula. Commodore Beckley states that he received the information by telephone while the vessel was at Kaula. The news of the tidal wave was to the effect that the water rose to Hackfeld's store. No great damage was reported however.

## LYONS AND THE PRINCE

Attorney C. F. Peterson started to test Prince David's memory in Judge Gear's court this morning, and found that the Prince had an unusual capacity for recalling old times. David recalled yesterday the ever since he could remember Queen Kapiolani had claimed and had possession of the Honolulu property for which Sister Albertina has brought suit.

Prince David remembered that when he was about three years old he went to Kaula to live at Kaula. Though he was certainly not more than four, he remembered the trip. He lived at Kaula a while and then went to Kapaa. Later he came back to Honolulu and lived in the palace.

The first school David went to was the Bishop's school. He couldn't say just how old he was, but he was "able to read A. B. C.s." When asked what games he had played he said he played marbles and sometimes baseball with boys of his size.

"You see boys now with a milk bottle in one hand and a baseball bat in the other," said Kinney.

David was excused from the court room for a while, so that Peterson could explain to the judge what it was all about, as the line of questioning was held to be useless.

After some time the Prince came back and began to tell more about his early life. Professor Lyons was also a witness. He came into court with an old, worn survey book containing notes he had made in 1873, when he surveyed the disputed property for the King. Lyons succeeded in puzzling all concerned with his explanations of the survey. He explained getting his initial point by a triangle from the Punchbowl station, Kawaiahae steeple and one of the turrets of the government building.

"We are all learning surveying these days," said Kinney. The fact was finally elicited that Lyons' notes of the survey corresponded with the description given in the complaint. As the professor was about to retire the Judge invited jurors to ask any questions they might want clearing up, but all seemed to have understood.

The case has been on all week, but it will probably last well into next week.

Captain Dalton of the quarantine launch Oahu was simply suspended yesterday on account of his dispute with Captain Rinder of the Coptic. Dalton has been reinstated and is still master of the launch, as he is regarded as a very efficient man.

**ICE HOUSE DELICACIES.**  
Camarinos California Fruit Market is the place for ice house delicacies. Everything the California market affords at this season of the year can be found at Camarinos.

**SEAMLESS SHOES.**  
L. B. Kerr is making a specialty of Nettleton's seamless shoe for men. See display in window corner Fort and Hotel streets.

## SALE OF DAMAGED GOODS

FIRE MERCHANDISE GOES UNDER THE HAMMER.

Hall & Son's Debris Being Removed. Some Hardware Will Turn out All Right—Will Be Sold.

Mattings and other damaged goods in the store of Lewers & Cooke were sold this morning by Morgan under instructions of the underwriters. "Fire" prices were realized. These goods were damaged by water only, there having been no fire actually in the building. Some of the goods were about as good as new.

This is the first sale of goods damaged by the E. O. Hall & Son's fire of Tuesday morning.

The work of clearing away the debris from the Hall corner began in good earnest yesterday morning. The brick which composed the King street wall are piled up at the curb line ready for use in the new building which will soon take the place of the one destroyed.

It was found that there was an immense amount of water within the foundation walls and a pump run by a gasoline engine was at once rigged up, and within an hour was pumping a three inch stream.

The work of clearing away the debris within the walls of the building disclosed the fact that an immense amount of the stock has been only partially damaged. Gross after gross of knives and other articles of cutlery were exhumed of which the paper packages and wrappings were not destroyed. Files, saws, bits and braces, squares, chisels, cutlery and all kinds of tools and implements were dug up bearing various degrees of disfigurement and evidence that they had been through a fire and yet many of them apparently little injured so far as serviceability is concerned.

It is probable that an immense quantity of stuff will be taken from the ruins with enough value in it to justify being sent to the auction rooms.

The makai and the Waikiki walls of the building seem to be practically uninjured, and it is possible they may be utilized in the construction of the new building.

The debris from E. O. Hall & Son's place is being removed today. Charred lumber and goods apparently destroyed completely are being moved to Kakaia. There the pile will be gone over again and anything that may appear to be of value will be taken out. It is expected that considerable hardware will be taken out in the debris, some of which may still be serviceable.

Of this class of goods Mr. Hall said: "We have decided to take them to our warehouse on Allen street where they will be looked over. Anything of value will be taken out and turned over to the underwriters. A mighty good opportunity will be afforded for plantations or carpenters to obtain tools. While the tools are as good as new of course they will not bring one-tenth of the value."

It is stated by insurance men that there will be no difficulty in adjusting Hall & Son's insurance.

## ASSAULTED WITH IRON BAR.

Chinese Carpenter Gets Worst of An Encounter.

Wong Sik Poon applied at the police station this morning for a warrant for the arrest of Gok Hing another Chinese who, Wong claimed, had attacked him with an iron bar.

The men are employed in the construction of a new building on Maunaloa street. Yesterday Gok let a piece of brick fall from the upper story. The brick struck Wong above the left kidney. The Chinese carpenter felt worse than if Lon Agnew had planted a right swing on the same spot. Between gasps Wong proceeded to express his anger at such treatment. He got no satisfaction then but he got something else this morning.

He says he was eating breakfast when suddenly Gok attacked him with a stool and an iron bar. Wong was struck over the left forehead with the bar and his flesh cut and bruised. He thinks that he is the victim of a conspiracy and that the friends of Gok are trying to annoy him to that he will leave the work and they can replace him with one of their own number.

A lame shoulder is usually caused by rheumatism of the muscles, and may be cured by a few applications of Chamberlain's Pain Balm. For sale by all dealers. Benson, Smith & Co., general agents, Hawaiian Islands.

## PUBLIC OPINION SOUGHT.

It is desired that the public should pass judgment on the new goods opened up at Beal's wall paper store, Alakoa between Merchant and Queen.

## NEW SHIRTS.

L. B. Kerr & Company have just unpacked 25 cases of the most up to date goods in Men's White and Neutrals shirts. This lot comprises the very newest ideas in New York. They are being sold with the other goods at Fair Prices.

## ROYAL Baking Powder

Made from pure cream of tartar. Safeguards the food against alum.

Alum baking powders are the greatest menaces to health of the present day.

ROYAL BAKING POWDER CO., NEW YORK.

## FREE DELIVERY TUESDAY

MAIL AT ONE'S DOOR NEXT WEEK.

Most of the Carriers Selected and Others Will Be Chosen in Time. Boundary of District.

The free delivery mail service will be inaugurated on Tuesday, August 13th, with ten carriers. Seven of the ten carriers have been appointed, as follows: John T. Silva, Robert S. Pierson, Edmund W. Cyrus, William McCoy, George T. Dennett, Nicholas K. Hoopli, J. B. Sabate.

Three of the successful applicants who are to take the civil service examination, to be held on Monday next, will also receive appointment.

The actual delivery of mail by carriers will not be begun for several days. It will be necessary for the carriers to thoroughly canvass their several districts to obtain the names and addresses of all persons residing therein, from which a complete directory will be prepared. A very large proportion of all mail coming to Honolulu is not addressed to street and number, and until this is corrected it will be difficult to effect a prompt delivery of mail. Mr. Erwin says that patrons of the Honolulu post-office will render great assistance in perfecting the system if they will promptly notify their correspondents to address them either at street and number or post office box. In the latter case giving the number of the box. This will show the post office force through which channel delivery is to be made and greatly facilitate the work of delivery.

The boundary of the district in which the system will be put into effect at this time is as follows: Beginning at the bridge beyond the Reformatory school in Palama, running to the waterfront, to Kakaia, up Cooke, Lunalilo, Ward and Clayton streets to King; out King to McCully, to Beretania, to Arleston, Alexander, Beekwith, Punahou and Dominis to Wilder Avenue; thence through Thurston, Kinau and Panaua road to Nuuanu; up to Jettied, out to Liliha and straight down to King to the starting point. In this district mail will be distributed regularly.

Another point: Hereafter letters with special delivery stamps on them will not be delivered outside of this district. This is the rule and will be adhered to. Mr. Erwin states that as rapidly as possible other more remote localities will be taken into the free delivery district. Householders without numbers on their premises are urged for their own sakes to get the numbers as quickly as possible.

## FILERS WAS DROWNED.

The will of the late Paul J. F. Ehlers was filed for probate this morning, with a letter from J. F. Hackfeld declining to serve as executor, on account of absence from the Islands. The estate, consisting of \$22,000 worth of property and insurance of \$33,200, was left to the wife if she lived and to the two sons if the wife died. Mrs. Ehlers died just before her husband, who, the petition says, was drowned on June 27 last, and the heirs are therefore the two sons, who were born in Honolulu and are now in Hanover, Germany.

The deceased was the founder of the local firm of H. F. Ehlers and Company and the Ehlers bank, on Fort street, between Hotel and King, was named after him. W. Pfotenhouer applies for letters of administration.

## A PRUDENT MAN.

In these practical days a prudent man, considerate of the welfare of his family and himself, is not without some kind of life insurance in a safe and well-managed old-line company. Life insurance has become one of the best of business investments and it should not be forgotten in payment of premium that the longer the policy is continued, the greater becomes its surrender value. Insure your life in the Provident Savings, A Newhouse, resident manager; office 15-16 Progress Block.

The Customs Tariff Act of 1897 with alphabetical schedule, revised up to July 1st, 1900—an indispensable book for all importers, just received and for sale by the Golden Rule Bazaar.

Just opened 100 cases of the famous "Walk-on" men's shoes at \$4.00 at McInerney Shoe Store.

**\$5.00**

Isn't too much to pay for a pair of shoes when you know that you are getting your money's worth. That is what we claim for this shoe. Made of Vici Kid and fitted with Rubber heels so as to make walking easy. Call for

**The "Heywood"**

**MANUFACTURERS**

**SHOE COMPANY**

**Is a matter of great importance. Do not neglect it. You do not know how long you will live, and if you die suddenly without a will, your property will not be distributed as you wish.**

**If we are appointed Executor or Trustee we will assist you in drawing up a will, and keep it safe in our Vaults free of charge.**

**The Trust Co. is never sick, never dies, never away; but always on hand to give your business strict attention.**

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923 Fort Street, Honolulu, H. I. Tel. Main 134.

**Do You Keep a Dog?**

We have just received a fresh shipment of Dog Biscuit, also Mange Cure and Su-dry.

**PEARSON & POTTER CO., LTD.**

926 Fort Street, Tel. Main 317.